Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
on collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO	Complete if Known				
Substitute for form 14437 10	Application Number				
INFORMATION DISCLOSURE	Filing Date	August 21, 2003			
INFORMATION DISCLOSURE	First Named Inventor	WARREN M. FARNWORTH			
STATEMENT BY APPLICANT	Art Unit				
(Use as many sheets as necessary)	Examiner Name				
Sheet 1 of 3	Attorney Docket Number	01-1059.1			

				DOCUMENTS	L. Banca Calumna Lines Where
Examiner Initiats*	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passagas or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (# trount			Tigorou Appoor
$M \subset$	Α	<sup>US-</sup> 5,138,434	08/11/1992	Wood et al.	
1	В	<sup>US-</sup> 5,686,317	11/11/1997	Akram et al.	
$\top$	С	US- 5,851,911	12/22/1998	Farnworth	
	D	<sup>US-</sup> 5,863,813	01/26/1999	Dando	
	E	<sup>US-</sup> 5,888,883	03/30/1999	Sasaki et al.	
	F	<sup>US-</sup> 5,897,337	04/27/1999	Kata et al.	
	G	<sup>US-</sup> 5,904,546	08/18/1999	Wood et al.	-
	Н	us- 6,013,948	01/11//2000	Akram et al.	
$\neg$	T	<sup>US-</sup> 6,051,875	04/18/2000	Dando	
	J	US- 6,060,373	05/09/2000	Saitoh	
1	K	<sup>US-</sup> 6,074,896	06/13/2000	Dando	
	L	<sup>US-</sup> 6,080,602	06/27/2000	Tani et al.	
	М	<sup>US-</sup> 6,087,845	07/11/2000	Wood et al.	
	N	US- 6,107,109	08/22/2000	Akram et al.	
	0	US- 6,114,240	09/05/2000	Akram et al.	
$\top$	Р	US-6,130,111	10/10/2000	lkuina et al.	
	Q	US- 6,136,137	10/24/2000	Farnworth et al.	
V	R	<sup>US-</sup> 6,150,717	11/21/2000	Wood et al.	
M	S	<sup>US-</sup> 6,153,448	11/28/2000	Takahashi et al.	

		FORE	IGN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Oocument	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
	Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> (# known)	MM-DD-YYYY		Or Relevant Figures Appear	70	
		·				-
						-
<del></del> _						

\*EXAMINER: initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not h conformance and not considered, include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). \*See Kinds Codes of USPTO Patent Documents at <a href="https://www.usplo.gov">www.usplo.gov</a> or MPEP 901.04. \*Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.3). \*For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. \*Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. \*Applicant is to place a check mark here if English language Translation is attached.

Considered

Examiner Signature

Translation is attached.
This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the 'USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

ess it contains a valid OMB control number.

Under the Paperwork Reduction Act of 1995, no persons are required to	Complete if Known			
Substitute for form 1449/PTO	Application Number			
WITE THAT ION DIGGI OCUDE	Filing Date	August 21, 2003		
INFORMATION DISCLOSURE	First Named Inventor	WARREN M. FARNWORTH		
STATEMENT BY APPLICANT	Art Unit			
(Use as many sheets as necessary)	Examiner Name			
Sheet 2 of 3	Attorney Docket Number	01-1059.1		

			U. S. PATENT	DOCUMENTS	
Examiner Initiats*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2 (f known)</sup>	2 4 400 40 00 4	Comments at al	
$ML_{-}$	T	<sup>US-</sup> 6,169,329 B1	01/02/2001	Farnworth et al.	
1	U	<sup>US-</sup> 6,177,295 B1	01/23/2001	De Samber et al.	
	V	<sup>US-</sup> 6,180,504	01/30/2001	Farnworth	
	W	<sup>US-</sup> 6,221,751 B1	04/24/2001	Chen et al.	
	Х	<sup>US-</sup> 6,233,185 B1	05/15/2001	Beffa et al.	
	Y	<sup>US-</sup> 6,281,131 B1	08/28/2001	Gilton et al.	
1	Z	US- 6,294,837 B1	09/25/2001	Akram et al.	
1	AA	US- 6,313,531 B1	11/06/2001	Geusic et al.	
	AB	<sup>US-</sup> 6,326,698 B1	12/04/2001	Akram	
	AC	<sup>US-</sup> 6,338,980 B1	01/15/2002	Satoh	
7/	AD	<sup>US-</sup> 09/259,142		Farnworth et al.	
MC	AE	<sup>US-</sup> 09/652,340		Farnworth et al.	
		US-			
	1	US-			
	1	US-			
	1	US-			
		US-			
	<b>†</b>	US-			
	1	US-			

			GN PATENT DOCU		·	_
Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	١.
		Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T°
	ΛF	JP 2000-31185	01/28/2000			
	AG	JP 10 79362	03/24/1998			┡
						┡
	<u> </u>					╄
	<u> </u>			·······		⊬

Date 30 Considered Signature

\*EXAMINER: hitalifetenee considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspio.gov">www.uspio.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the Indication of the year of the retign of the Emperor must precede the serial number of the patent document. <sup>8</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>8</sup>Applicant is to place a check mark here if English language Translation is attached.

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08B (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Palent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

			ct of 1995, no persons ar	e required to respond to a collection of information unless it contains a valid QMB control number Complete if Known			
Substitut	e for form 1449/PTO			Application Number			
INFO	DRMATION	N DIS	CLOSURE	Filing Date	August 21, 2003		
STA	TEMENT	BY A	PPLICANT	First Named Inventor	WARREN M. FARNWORTH		
				Art Unit	·		
(Use as many sheets as necessary)				Examiner Name			
Sheet	3	of	3	Attorney Docket Number	01-1059.1		

Examiner Cite Initials* No.1					
MC	АН	"Advanced Coating Parylene Conformal Coating Specialists, advertising material, pgs. 1-7, 1998.			
	ΑI	Dexter Electronic Materials, Hysol FP4451 Material Properties, spec sheet, pgs 1-2, 8/20/1999.			
	AJ	Dexter Electronic Materials, Hysol FP 4450 Material Properties, spec sheet, pgs 1-2, 8/20/1999.			
	AK	Parylene Coating, advertising for Specialty Coating Systems, pgs 1-2, date unknown.			
	AL	"Wafer size CSP Packaging by VPES, Japan Rec Co., Ltd., advertising maerials, pgs 1-4, 1998.			
V	АМ	DAVID FRANCIS & LINDA JARDINE, "Thin, Wafer-Level Package Is Made Without Damaging Die", Chip Scale Review, May/June 2002, pg. 70.			
M	AN	JEFFREY C. DEMMIN, "More Wafer Thinning at ICAPS", media news analysis, March 13, 2002.			
•					

· // // //	 	
Examiner Signature	Date Considered	7/30/05

'EXAMINER: (nitial tobers has considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

considered. Include copy of this form with next communication to applicant.

Applicant's unique ditation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is altached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

JAN 2 3 2005

PTO/SB/08A (08-03) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Palent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

inder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid CMB control number.

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Substitute for form 1449/PTO

Sheet 1

Examiner

Signature

(Use as many sheets as necessary)

Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
0.6		Number-Kind Code <sup>2 (Flacourt)</sup>		<u> </u>	Figures Appear
m_	Α	<sup>US-</sup> 2001/0040117 A1	11/15/2001	Easton	
f	В	<sup>US-</sup> 2002/0009826 A1	01/24/2002	Chien	
	С	US- 2002/0097302 A1	07/25/2002	Nikkel	
1/	D	<sup>US-</sup> 6,573,156 B1	06/03/2003	Wang et al.	
MC	E	<sup>US-</sup> 6,774,659 B1	08/10/2004	Chiang	
**		US-	. <del>.</del>		
		US-		,	
		US-		·	- <del> </del>
		US-			
		US-			<u> </u>
-		US-			
		US-			
		US-			
		US-	· · · · · · · · · · · · · · · · · · ·		<del></del>
		US-			
		US-		-	
		US-			
		US-	γ		
		US-			<del></del>

Examiner	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,	Π
initials*	No.'	Country Code <sup>3</sup> Number <sup>6</sup> Kind Code <sup>8</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages Or Relevant Figures Appear	7
	<u> </u>			·		L
<u>-</u>	-				<del></del>	┡
						L
	Ĺ		<del></del>		<u> </u>	

\*EXAMINER: Initial If reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation is not in conformance and not considered, include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gog">www.uspto.gog</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.18 if possible. Applicant is to place a check mark here if English language Translation is attached.

Date

Considered

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the including case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

TE TRADEMAR

PTO/SB/08A (08-03) Approved for use through 07/31/2006, OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO ....

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/646,897			
Filing Date	08/22/2003			
First Named Inventor	WARREN M. FARNWORTH	•		
Art Unit				
Examiner Name				
Attorney Docket Number	01-1059.1	_		

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> (# trooms)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
MC	A	<sup>US-</sup> 6,107,164	08/22/2000	Ohuchi	
1	В	<sup>US-</sup> 6,350,664 B1	02/26/2002	Haji et al.	
	С	<sup>US-</sup> 6,353,267 B1	03/05/2002	Ohuchi et al.	
	D	<sup>US-</sup> 6,524,890 B2	02/25/2003	Ueda et al.	
	Ε	<sup>US-</sup> 6,534,387 B1	03/18/2003	Shinogi et al.	
	F	<sup>US-</sup> 6,579,748 B1	06/17/2003	Okuno et al.	
V	G	<sup>US-</sup> 6,607,970 B1	08/19/2003	Wakabayashi	
MC	Ħ	<sup>US-</sup> 6,649,445 B1	11/18/2003	Qi et al.	
		US-			
		US-			
		US-			
		US-	1		
		US-			-
		US-			
		US∙	<del>-†</del>		<del>                                     </del>
		US-	-		

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cile No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	Τ <sup>0</sup>		
		Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>8</sup> (if known)	MM-DD-YYYY					
		·						
						_		
	<del> </del>		<del></del>					
	Ц	4						

	<u></u>	<u>/</u>	<u> </u>			
Examiner Signature		17		Date Considered	9/	30/00

\*EXAMINER: Initial direference considered, whicher or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. 'S Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.18 if possible. 'Applicant is to place a check mark here if English language Translation is attached.

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.